

**SAI-Y-3/3 M8-M8**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
[www.weidmueller.com](http://www.weidmueller.com)

**Similar to illustration**



**General ordering data**

Version	Y connector, M8 / M8
Order No.	<a href="#">1524700000</a>
Type	SAI-Y-3/3 M8-M8
GTIN (EAN)	4050118330069
Qty.	1 pc(s).

## SAI-Y-3/3 M8-M8

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## Technical data

## Dimensions and weights

Net weight 17 g

## Connection data

Group outlet - plug-in connector	M8 pin	Single outlet 1 - plug-in connector	M8 socket
Single outlet 2 - plug-in connector	M8 socket	Tightening torque	M8: 0.5 - 0.6 Nm

## Technical data customisable plug-in connectors

Coding	M8 = none	Contact surface	Au (Gold)
Housing main material	PUR	Number of poles	3
Plugging cycles	≥ 100	Pollution severity	3
Protection degree	IP67	Rated current	4 A
Rated voltage	60 V	Shield connection	No
Temperature range of housing	-25...+85 °C		

## Standards

Connector standard IEC 61076-2-104

## General data

Coding	M8 = none	Conductor O.D.	-
Connection thread	M8 / M8	Contact surface	Au (Gold)
Housing main material	PUR	Number of poles	3
Plugging cycles	≥ 100	Pollution severity	3
Protection degree	IP67	Rated current	4 A
Rated voltage	60 V	Shield connection	No
Temperature range of housing	-25...+85 °C		

## Classifications

ETIM 6.0	EC002925	ETIM 7.0	EC002925
ETIM 8.0	EC002925	ECLASS 9.0	27-44-01-06
ECLASS 9.1	27-44-01-06	ECLASS 10.0	27-44-01-06
ECLASS 11.0	27-44-01-06	ECLASS 12.0	27-44-01-06

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	ebf89fc8-a87f-4691-b87a-dfb9921774b4

## Approvals

Approvals



ROHS Conform

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**Technical data****Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a>

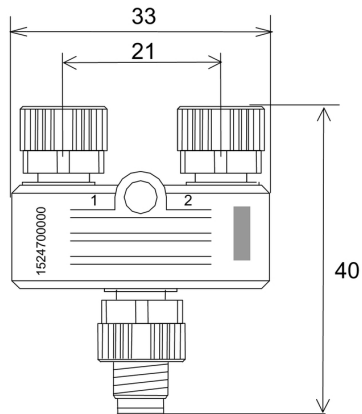
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**Drawings**

**Dimensioned drawing**



**Wiring diagram**

